

22388 U.S. PTO
10/675812

092903

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 221612000501

First Inventor Scott K. PALM

Title FILTERABLE COMPOSITE ADSORBENTS

Express Mail Label No. EV332775592US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: MS Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-14501. ☒ Fee Transmittal Form (e.g., PTO/SB/17) (original + 1 copy for fee processing (2 pages total))
(Submit an original, and a duplicate for fee processing)2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.3. ☒ Specification [Total Pages 46]

(preferred arrangement set forth below)

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the invention
- Brief Summary of the invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. ☐ Drawing(s) (35 U.S.C. 113) [Total Sheets 1]

5. Oath or Declaration [Total Sheets 1]

a. ☐ Newly executed (original or copy)b. ☒ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application.
see 37 CFR 1.63(d)(2) and 1.33(b).6. ☒ Application Data Sheet. See 37 CFR 1.76 (3 pages)7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)a. ☐ Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ Paperc. ☐ Statements verifying identity of above copies**ACCOMPANYING APPLICATIONS PARTS**9. ☐ Assignment Papers (cover sheet & document(s))10. ☐ 37 CFR 3.73(b) Statement of Attorney
(when there is an assignee) ☐ Power of Attorney11. ☐ English Translation Document (if applicable)12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations13. ☒ Preliminary Amendment (7 pages)14. ☒ Return Receipt Postcard (MPEP 503).
(Should be specifically itemized)15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).
Applicant must attach form PTO/SB/35 or its equivalent.17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 09/145,796

Prior application information: Examiner C. Ildebrando Art Unit: 1725

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS☒ Customer Number: 25226 OR ☐ Correspondence address below

Name

Address

City

State

Zip Code

Telephone

Fax

Country

Name (Print/Type) Jill A. Jacobson

Registration No. (Attorney/Agent) 40,030

Signature

Jill A. Jacobson

Date

Sept. 29, 2003

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV332775592US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 9/29/03

Signature:

(Tamara Alcaraz)

FEE TRANSMITTAL for FY 2003 <small>Effective 01/01/2003, Patent fees are subject to annual revision.</small>		Complete if Known		
		Application Number	Not Yet Assigned	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	Concurrently Herewith	
		First Named Inventor	Scott K. PALM	
		Examiner Name	Not Yet Assigned	
		Art Unit	Not Yet Assigned	
TOTAL AMOUNT OF PAYMENT (\$)		750.00	Attorney Docket No.	221612000501
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)		
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		3. ADDITIONAL FEES		
<input checked="" type="checkbox"/> Deposit Account		Large Entity Small Entity		
Deposit Account Number 03-1952		Fee Code Fee (\$)		
Deposit Account Name Morrison & Foerster LLP		Fee Code Fee (\$)		
The Director is hereby authorized to: (check all that apply)		Fee Description		
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments		Fee Paid		
<input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application				
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				
FEE CALCULATION				
1. BASIC FILING FEE				
Large Entity Small Entity				
Fee Code Fee (\$)				
1001 750 2001 375 Utility filing fee		750.00		
1002 330 2002 165 Design filing fee				
1003 520 2003 260 Plant filing fee				
1004 750 2004 375 Reissue filing fee				
1005 160 2005 80 Provisional filing fee				
SUBTOTAL (1) (\$)		750.00		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				
Total Claims 15 -20** = 38 x Fee from below 18 = 0				
Independent Claims 3 -3** = 27 x Fee from below 84 = 0				
Multiple Dependent 280 = 0				
Large Entity Small Entity				
Fee Code Fee (\$)				
1202 18 2202 9 Claims in excess of 20				
1201 84 2201 42 Independent claims in excess of 3				
1203 280 2203 140 Multiple dependent claim, if not paid				
1204 84 2204 42 ** Reissue independent claims over original patent				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				
SUBTOTAL (2) (\$)		0.00		
**or number previously paid, if greater; For Reissues, see above				
SUBTOTAL (3) (\$)		0.00		
SUBMITTED BY		Complete (if applicable)		
Name (Print/Type) Jill A. Jacobson		Registration No. 40,030		
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		Date Sept. 29, 2003		